Pycharm中修改好的代码，本地测试通过, git commit 步骤。

D:\projects\dataifs-data-watcher>**git status**

On branch develop

Your branch is up-to-date with 'origin/develop'.

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git checkout -- <file>..." to discard changes in working directory)

modified: src/lib/config.py

modified: src/web/app.py

modified: src/web/templates/topics.jinja2

modified: src/web/topic\_viewer.py

no changes added to commit (use "git add" and/or "git commit -a")

D:\projects\dataifs-data-watcher>**git checkout -- \*/config.py 不提交的文件回退**

D:\projects\dataifs-data-watcher>git status

On branch develop

Your branch is up-to-date with 'origin/develop'.

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git checkout -- <file>..." to discard changes in working directory)

modified: src/web/app.py

modified: src/web/templates/topics.jinja2

modified: src/web/topic\_viewer.py

no changes added to commit (use "git add" and/or "git commit -a")

D:\projects\dataifs-data-watcher>git status

On branch develop

Your branch is up-to-date with 'origin/develop'.

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git checkout -- <file>..." to discard changes in working directory)

modified: src/web/templates/topics.jinja2

modified: src/web/topic\_viewer.py

no changes added to commit (use "git add" and/or "git commit -a")

D:\projects\dataifs-data-watcher>**git add . 提交所有修改**

D:\projects\dataifs-data-watcher>**git commit -am "add timestamp to partition" 提交commit**

[develop 4a1ca6c] add timestamp to partition

Committer: unknown <shujin.huang@datayes.com>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

2 files changed, 42 insertions(+), 1 deletion(-)

D:\projects\dataifs-data-watcher>**git push 推送更新到远程库**

Username for 'http://git.datayes.com': shujin.huang

Password for 'http://shujin.huang@git.datayes.com':

Counting objects: 7, done.

Delta compression using up to 4 threads.

Compressing objects: 100% (7/7), done.

Writing objects: 100% (7/7), 1.26 KiB | 0 bytes/s, done.

Total 7 (delta 6), reused 0 (delta 0)

To http://git.datayes.com/dataifs/dataifs-data-watcher.git

b115eac..4a1ca6c develop -> develop

**在develop分支上验证。 （wmcloud-qa）**

<https://rancher.wmcloud-qa.com/login?timedOut=true>

D:\projects\dataifs-data-watcher>**git branch –l 查看当前分支列表**

\* develop

D:\projects\dataifs-data-watcher>**git checkout 0.1.x 切换到发布分支**

Branch 0.1.x set up to track remote branch 0.1.x from origin.

**Switched to a new branch '0.1.x'**

D:\projects\dataifs-data-watcher>**git pull 从分布获取最新代码**

Username for 'http://git.datayes.com': qiong.wu

Password for 'http://qiong.wu@git.datayes.com':

Already up-to-date.

D:\projects\dataifs-data-watcher>**git merge develop 合并develop 分支代码（确认qa测试通过后）**

Merge made by the 'recursive' strategy.

src/cdc\_producer/capturer.py | 2 +

src/cdc\_producer/entry.py | 3 +

src/ib\_consumer/entry.py | 6 +-

src/ib\_consumer/message\_storation.py | 8 +-

src/ib\_producer/entry.py | 4 +

src/ib\_producer/fdmt\_report\_data\_alert.py | 632 ++++++++++++++++++++++++++++++

src/ib\_producer/market\_realtime.py | 94 +++++

src/ib\_producer/producer\_base.py | 32 +-

src/lib/DataAPI.py | 2 +-

src/lib/utils.py | 35 +-

src/rp\_cdc\_consumer/entry.py | 2 +

src/rp\_cdc\_consumer/rp\_macro\_notifier.py | 1 +

src/web/app.py | 67 ++--

src/web/templates/topics.jinja2 | 2 +

src/web/topic\_viewer.py | 41 +-

15 files changed, 869 insertions(+), 62 deletions(-)

create mode 100644 src/ib\_producer/fdmt\_report\_data\_alert.py

create mode 100644 src/ib\_producer/market\_realtime.py

D:\projects\dataifs-data-watcher>**git push 推送更新到远程库**

Username for 'http://git.datayes.com': qiong.wu

Password for 'http://qiong.wu@git.datayes.com':

remote: HTTP Basic: Access denied

fatal: Authentication failed for 'http://git.datayes.com/dataifs/dataifs-data-watcher.git/'

D:\projects\dataifs-data-watcher>git push

Username for 'http://git.datayes.com': qiong.wu

Password for 'http://qiong.wu@git.datayes.com':

Counting objects: 2, done.

Delta compression using up to 4 threads.

Compressing objects: 100% (2/2), done.

Writing objects: 100% (2/2), 297 bytes | 0 bytes/s, done.

Total 2 (delta 1), reused 0 (delta 0)

To http://git.datayes.com/dataifs/dataifs-data-watcher.git

b6b776e..0a234db 0.1.x -> 0.1.x

**在发布分支上验证。（wmcloud-stg）**

<https://rancher.wmcloud-stg.com/login?timedOut=true>

D:\projects\dataifs-data-watcher>**git checkout develop 切换加develop分支， 发布失败时也要切换回develop分支后再重新走提交流程**

**Switched to branch 'develop'**

Your branch is up-to-date with 'origin/develop'.

D:\projects\dataifs-data-watcher>

Git how to deal with diverge

<https://stackoverflow.com/questions/2452226/master-branch-and-origin-master-have-diverged-how-to-undiverge-branches>

**git remote push**

Microsoft Windows [版本 6.1.7601]

版权所有 (c) 2009 Microsoft Corporation。保留所有权利。

D:\projects\catalog-templates>git status

On branch master

Initial commit

Untracked files:

(use "git add <file>..." to include in what will be committed)

.idea/

app-templates-stg/

app-templates/

feature-config/

tools/

nothing added to commit but untracked files present (use "git add" to track)

D:\projects\catalog-templates>git status

On branch master

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git checkout -- <file>..." to discard changes in working directory)

modified: app-templates/dataifs-data-watcher/docker-compose.yml

Untracked files:

(use "git add <file>..." to include in what will be committed)

.idea/

no changes added to commit (use "git add" and/or "git commit -a")

D:\projects\catalog-templates>git status

On branch master

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git checkout -- <file>..." to discard changes in working directory)

modified: app-templates/dataifs-data-watcher/docker-compose.yml

Untracked files:

(use "git add <file>..." to include in what will be committed)

.gitignore

no changes added to commit (use "git add" and/or "git commit -a")

D:\projects\catalog-templates>git add app-templates/dataifs-data-watcher/docker-compose.yml

warning: LF will be replaced by CRLF in app-templates/dataifs-data-watcher/docker-compose.yml.

The file will have its original line endings in your working directory.

D:\projects\catalog-templates>git status

On branch master

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

modified: app-templates/dataifs-data-watcher/docker-compose.yml

Untracked files:

(use "git add <file>..." to include in what will be committed)

.gitignore

D:\projects\catalog-templates>git commit -m "add docker module for derived\_stream\_consumer"

[master 7146022] add docker module for derived\_stream\_consumer

Committer: unknown <shujin.huang@datayes.com>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 13 insertions(+)

D:\projects\catalog-templates>git branch

\* master

**D:\projects\catalog-templates>git push**

**fatal: No configured push destination.**

Either specify the URL from the command-line or configure a remote repository using

git remote add <name> <url>

and then push using the remote name

git push <name>

D:\projects\catalog-templates>git push origin master

fatal: 'origin' does not appear to be a git repository

fatal: Could not read from remote repository.

Please make sure you have the correct access rights

and the repository exists.

**D:\projects\catalog-templates>git remote -v**

D:\projects\catalog-templates>git status

On branch master

Untracked files:

(use "git add <file>..." to include in what will be committed)

.gitignore

nothing added to commit but untracked files present (use "git add" to track)

D:\projects\catalog-templates>ls

'ls' 不是内部或外部命令，也不是可运行的程序

或批处理文件。

D:\projects\catalog-templates>dir

驱动器 D 中的卷没有标签。

卷的序列号是 7021-3B6F

D:\projects\catalog-templates 的目录

2017/10/11 19:21 <DIR> .

2017/10/11 19:21 <DIR> ..

2017/09/21 19:02 70 .gitignore

2017/10/11 19:27 <DIR> .idea

2017/10/11 19:17 <DIR> app-templates

2017/10/11 19:17 <DIR> app-templates-stg

2017/10/11 19:17 <DIR> feature-config

2017/10/11 19:17 <DIR> tools

1 个文件 70 字节

7 个目录 92,781,432,832 可用字节

D:\projects\catalog-templates>git status

On branch master

Untracked files:

(use "git add <file>..." to include in what will be committed)

.gitignore

nothing added to commit but untracked files present (use "git add" to track)

D:\projects\catalog-templates>git push

fatal: No configured push destination.

Either specify the URL from the command-line or configure a remote repository using

git remote add <name> <url>

and then push using the remote name

git push <name>

D:\projects\catalog-templates>git branch

\* master

D:\projects\catalog-templates>git push origin master

fatal: 'origin' does not appear to be a git repository

fatal: Could not read from remote repository.

Please make sure you have the correct access rights

and the repository exists.

D:\projects\catalog-templates>git remote -v

**D:\projects\catalog-templates>git remote add origin http://git.datayes.com/shujin.huang/catalog-templates.git**

D:\projects\catalog-templates>git remote -v

origin http://git.datayes.com/shujin.huang/catalog-templates.git (fetch)

origin http://git.datayes.com/shujin.huang/catalog-templates.git (push)

D:\projects\catalog-templates>git push

fatal: The current branch master has no upstream branch.

To push the current branch and set the remote as upstream, use

git push --set-upstream origin master

**D:\projects\catalog-templates>git push origin master**

Username for 'http://git.datayes.com': shujin.huang

Password for 'http://shujin.huang@git.datayes.com':

Counting objects: 5, done.

Delta compression using up to 4 threads.

Compressing objects: 100% (5/5), done.

Writing objects: 100% (5/5), 467 bytes | 0 bytes/s, done.

Total 5 (delta 4), reused 0 (delta 0)

To http://git.datayes.com/shujin.huang/catalog-templates.git

81bcfb9..7146022 master -> master

D:\projects\catalog-templates>^A

mongodb://app\_dataifs\_rw:IuSooOl3w2ylFE2Wn@mongodb01-dbp.datayes.com,mongodb02-dbp.datayes.com,mongodb03-dbp.datayes.com/dataifs

撤回add

git reset HEAD .